

SRA short reads

SpeciesFinder

ANNOTATED SPECIES

Vibrio_splendidus
Vibrio_cholerae
Thermanaerobacterium_thermosaccharolyticum
Streptococcus_pyogenes
Streptococcus_pneumoniae
Streptococcus_oralis
Streptococcus_mitis
Streptococcus_agalactiae
Staphylococcus_epidermidis
Staphylococcus_aureus
Shigella_sonnei
Shigella_flexneri
Shigella_boydii
Salmonella_enterica
Ruminococcus_cebeum
Rhodobacter_sphaeroides
Pseudomonas_aeruginosa
Proteus_mirabilis
Propionibacterium_acnes
Neisseria_meningitidis
Neisseria_lactamica
Neisseria_gonorrhoeae
Mycoplasma_lycaenae
Mycobacterium_tuberculosis
Mycobacterium_marinum
Mycobacterium_bovis
Mycobacterium_avium
Mycobacterium_abscessus
Leptospira_interrogans
Leptospira_borgpetersenii
Klebsiella_varicola
Klebsiella_pneumoniae
Haemophilus_influenzae
Gardnerella_vaginalis
Enterococcus_sp.
Enterococcus_faecalis
Enterobacter_cloacae
Enterobacter_aerogenes
Clostridium_difficile
Chlamydia_trachomatis
Campylobacter jejuni
Burkholderia_pseudomallei
Bordetella_mallei
Burkholderia_cenocepacia
Brucella_ovis
Brucella_melitensis
Brucella_abortus
Bordetella_pertussis
Bordetella_bronchiseptica
Bifidobacterium_animalis
Bacteroides_vulgaris
Bacteroides_thetaiotaomicron
Bacteroides_rubescens
Bacteroides_fragilis
Aeromonas_hydrophila
Acinetobacter_baumannii
Acidovorax_avenae

PREDICTED SPECIES



ANNOTATED SPECIES

Vibrio_splendidus
Vibrio_cholerae
Trichodesmium erythraeum
Streptomyces_bingchengensis
Streptococcus_pyogenes
Streptococcus_pneumoniae
Streptococcus_mitis
Streptococcus_agalactiae
Staphylococcus_aureus
Sorangium_cellulosum
Shigella_sonnei
Shigella_flexneri
Shigella_boydii
Salmonella_enterica
Rhodobacter_sphaeroides
Pseudomonas_aeruginosa
Proteus_mirabilis
Propionibacterium_acnes
Nostoc_punctiforme
Neisseria_meningitidis
Neisseria_lactamica
Neisseria_gonorrhoeae
Mycobacterium_tuberculosis
Mycobacterium_bovis
Mycobacterium_avium
Mycobacterium_abscessus
Leptospira_interrogans
Leptospira_borgpetersenii
Legionella_pneumophila
Lactobacillus_crispatus
Klebsiella_varicola
Klebsiella_pneumoniae
Haemophilus_influenzae
Gardnerella_vaginalis
Enterococcus_sp.
Enterococcus_faecalis
Enterobacter_cloacae
Enterobacter_aerogenes
Clostridium_difficile
Chlamydia_trachomatis
Chitinophaga_pinensis
Campylobacter jejuni
Burkholderia_pseudomallei
Burkholderia_cenocepacia
Brucella suis
Brucella_ovis
Brucella_melitensis
Brucella_abortus
Bradyrhizobium_sp.
Bradyrhizobium_japonicum
Bordetella_pertussis
Bordetella_parapertussis
Bifidobacterium_animalis
Bacteroides_vulgaris
Bacteroides_thetaiotaomicron
Bacteroides_fragilis
Aeromonas_hydrophila
Acinetobacter_baumannii
Acidovorax_avenae

KmerFinder



Vibrio_splendidus
Vibrio_cholerae
Trichodesmium erythraeum
Streptomyces_bingchengensis
Streptococcus_pyogenes
Streptococcus_pneumoniae
Streptococcus_mitis
Streptococcus_agalactiae
Staphylococcus_aureus
Sorangium_cellulosum
Shigella_sonnei
Shigella_flexneri
Shigella_boydii
Salmonella_enterica
Rhodobacter_sphaeroides
Pseudomonas_aeruginosa
Proteus_mirabilis
Propionibacterium_acnes
Nostoc_punctiforme
Neisseria_meningitidis
Neisseria_lactamica
Neisseria_gonorrhoeae
Mycobacterium_tuberculosis
Mycobacterium_bovis
Mycobacterium_avium
Mycobacterium_abscessus
Leptospira_interrogans
Leptospira_borgpetersenii
Legionella_pneumophila
Lactobacillus_crispatus
Klebsiella_varicola
Klebsiella_pneumoniae
Haemophilus_influenzae
Gardnerella_vaginalis
Escherichia_coli
Enterococcus_sp.
Enterococcus_faecalis
Enterobacter_cloacae
Enterobacter_aerogenes
Clostridium_difficile
Chlamydia_trachomatis
Chitinophaga_pinensis
Campylobacter jejuni
Burkholderia_pseudomallei
Burkholderia_cenocepacia
Brucella suis
Brucella_ovis
Brucella_melitensis
Brucella_abortus
Bradyrhizobium_sp.
Bradyrhizobium_japonicum
Bordetella_pertussis
Bordetella_parapertussis
Bifidobacterium_animalis
Bacteroides_vulgaris
Bacteroides_thetaiotaomicron
Bacteroides_fragilis
Aeromonas_hydrophila
Acinetobacter_baumannii
Acidovorax_avenae

PREDICTED SPECIES

Reads2Type

ANNOTATED SPECIES

Vibrio_splendidus
Vibrio_fischeri
Vibrio_cholerae
Veillonella_parvula
Vibrio_halophilus
Streptococcus_suis
Streptococcus_sanguinis
Streptococcus_pyogenes
Streptococcus_pseudopneumoniae
Streptococcus_pneumoniae
Streptococcus_mitis
Streptococcus_agalactiae
Staphylococcus_saprophyticus
Staphylococcus_pseudintermedius
Staphylococcus_epidermidis
Staphylococcus_carnosus
Staphylococcus_aureus
Shigella_sonnei
Shigella_flexneri
Shigella_bacteriæ
Shigella_boydii
Salmonella_enterica
Saccharophagus_degradans
Pseudomonas_aeruginosa
Pseudomonas_aeruginosa
Proteus_mirabilis
Propionibacterium_acnes
Paenibacillus_sp.
Neisseria_meningitidis
Neisseria_lactamica
Neisseria_gonorrhoeae
Mycobacterium_tuberculosis
Mycobacterium_kansasii
Mycobacterium_gilvum
Mycobacterium_zanetti
Mycobacterium_bovis
Mycobacterium_abdum
Mycobacterium_abscessus
Micrococcus_luteus
Microbacterium_testaceum
Leptospira_interrogans
Leptospira_borgpetersenii
Lactococcus_dicis
Lactobacillus_crispatus
Kocuria_rhizophila
Klebsiella_varicola
Klebsiella_pneumoniae
Klebsiella_oxytoca
Haemophilus_influenzae
Gardnerella_vaginalis
Escherichia_coli
Enterococcus_coli
Enterococcus_faecalis
Enterobacter_cloacae
Enterobacter_aerogenes
Clostridium_perfringens
Clostridium_difficile
Citrobacter_rodenum
Citrobacter_koseri
Chromobacterium_violaceum
Chlamydia_trachomatis
Campylobacter jejuni
Burkholderia_pseudomallei
Burkholderia_cenocepacia
Brucella suis
Brucella_pinnipedalis
Brucella_melitensis
Brucella_abortus
Bacillus_pseudofirmus
Bacillus_licheniformis
Bacillus_cereus
Aeromonas_hydrophila
Acinetobacter_baumannii

